



IN THE CLAIMS:

1. (Currently Amended) A manufacturing method of a liquid crystal display device, comprising:

forming a seal material layer that surrounds a pixel area provided on a first substrate;
discharging a plurality of droplets containing a liquid crystal by ink-jet only on a region of the first substrate, the region being surrounded by the seal material layer;
pasting the first substrate and a second substrate; and
dividing the pasted first and second substrates.

2. (Currently Amended) A manufacturing method of a liquid crystal display device, comprising:

forming a first seal material layer that surrounds a pixel area provided on a first substrate;

forming a seal material layer on a second substrate;
forming a liquid crystal layer by selectively discharging a plurality of droplets containing a liquid crystal by ink-jet only on a region of the first substrate, the region being surrounded by the seal material layer;

pasting the first substrate and the second substrate; and
dividing the pasted first and second substrates.

3. (Withdrawn) A manufacturing method of a liquid crystal display device, comprising:

forming a first seal material layer that surrounds a pixel area provided on a first substrate;

forming a second seal material layer on a second substrate;

forming a first liquid crystal layer by selectively discharging a plurality of droplets containing a liquid crystal only on a first region of the first substrate, the first region being surrounded by the first seal material layer;

forming a second liquid crystal layer by selectively discharging a plurality of droplets containing a liquid crystal only on a second region of the second substrate, the second region being surrounded by the second seal material layer; and

pasting the first substrate and second substrate so that the first and second liquid crystal layers contact and overlap one another.

4. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 1, wherein the plurality of droplets is discharged over a pixel electrode provided on the pixel area from a plurality of nozzles.

5. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 2, wherein the plurality of droplets is discharged over a pixel electrode provided on the pixel area from a plurality of nozzles.

6. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the plurality of droplets is discharged over a pixel electrode provided on the pixel area from a plurality of nozzles.

7. (Original) A manufacturing method of a liquid crystal display device according to claim 1, wherein the step of discharging the plurality of droplets containing the liquid crystal is carried out while the first substrate is heated.

8. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the step of discharging the plurality of droplets containing the liquid crystal is carried out while the first substrate is heated.

9. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the step of discharging the plurality of droplets containing the liquid crystal is carried out while the first substrate is heated.

10. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 1, wherein the steps of pasting the first and second the substrates is carried out in an inert atmosphere under an atmospheric pressure, or under reduced pressure.

11. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 2, wherein the steps of pasting the first and second the substrates is carried out in an inert atmosphere under an atmospheric pressure, or under reduced pressure.

12. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the steps of pasting the first and second the substrates is carried out in an inert atmosphere under an atmospheric pressure, or under reduced pressure.

13. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 1, wherein the plurality of droplets containing the liquid crystal are discharged over a pixel electrode under reduced pressure.

14. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 2, wherein the plurality of droplets containing the liquid crystal are discharged over a pixel electrode under reduced pressure.

15. (Previously Presented) A manufacturing method of a liquid crystal display device according to claim 1, wherein the step of discharging the plurality of the droplets containing the liquid crystal is preformed in an inert atmosphere under 1×10^2 Pa to 2×10^4 Pa.

16. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the step of discharging the plurality of the droplets containing the liquid crystal is preformed in an inert atmosphere under 1×10^2 Pa to 2×10^4 Pa.

17. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the step of discharging the plurality of the droplets containing the liquid crystal is preformed in an inert atmosphere under 1×10^2 Pa to 2×10^4 Pa.

18. (Original) A manufacturing method of a liquid crystal display device according to claim 1, wherein the step of discharging the plurality of the droplets containing the liquid crystal is preformed in a vacuum at 1 Pa to 5×10^4 Pa .

19. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the step of discharging the plurality of the droplets containing the liquid crystal is preformed in a vacuum at 1 Pa to 5×10^4 Pa .

20. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the step of discharging the plurality of the droplets containing the liquid crystal is preformed in a vacuum at 1 Pa to 5×10^4 Pa .

21. (Original) A manufacturing method of a liquid crystal display device according to claim 1, wherein the liquid crystal is applied intermittently.

22. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the liquid crystal is applied intermittently.

23. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the liquid crystal is applied intermittently.

24. (Original) A manufacturing method of a liquid crystal display device according to claim 1, wherein the liquid crystal is applied continuously.

25. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the liquid crystal is applied continuously.

26. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the liquid crystal is applied continuously.

27. (Original) A manufacturing method of a liquid crystal display device according to claim 1, wherein the liquid crystal display device is an active matrix type.

28. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the liquid crystal display device is an active matrix type.

29. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the liquid crystal display device is an active matrix type.

30. (Original) A manufacturing method of a liquid crystal display device according to claim 1, wherein the liquid crystal display device is a passive matrix type.

31. (Original) A manufacturing method of a liquid crystal display device according to claim 2, wherein the liquid crystal display device is a passive matrix type.

32. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the liquid crystal display device is a passive matrix type.

33-34. Canceled.

35. (Withdrawn) A manufacturing method of a liquid crystal display device according to claim 3, wherein the step of discharging the plurality of droplets containing the liquid crystal is carried out by ink jet.

36. (Original) A liquid crystal display device, comprising:

a pair of substrates which are pasted together with a first seal material that surrounds a pixel area and a second seal material that surrounds the first seal material;

a liquid crystal retained in a region surrounded by the first seal material; and
a filler material formed between the first seal material and the second seal material.

37. (Original) A liquid crystal display device according to claim 36, wherein the first seal material and the second seal material have closed patterns.

38. (Original) A liquid crystal display device according to claim 36, wherein a driver circuit is disposed between the first seal material and the second seal material.

39. (Original) A method according to claim 1, wherein the liquid crystal display device is incorporated with an electronic device selected from the group consisting of a personal computer, a mobile computer, a CD player, a DVD player, a portable book and a display device.

40. (Original) A method according to claim 2, wherein the liquid crystal display device is incorporated with an electronic device selected from the group consisting of a personal computer, a mobile computer, a CD player, a DVD player, a portable book and a display device.

41. (Withdrawn) A method according to claim 3, wherein the liquid crystal display device is incorporated with an electronic device selected from the group consisting of a personal computer, a mobile computer, a CD player, a DVD player, a portable book and a display device.

42. (Original) An electronic device comprising the liquid crystal display device according to claim 36, wherein the electronic device is selected from the group consisting of a personal computer, a mobile computer, a CD player, a DVD player, a portable book and a display device.